Index of Claims



Application/Control No.

09/628,023

Examiner

Thierry L. Pham

Applicant(s)/Patent under Reexamination

YAMAGATA ET AL.

Art Unit

2625

<b>√</b>	Rejected
11	Allowed

_	(Through numeral) Cancelled
	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

			ite	Da				aim	Cl				Date				Claim			3	Date				im	Cla
1		-						<del>-</del>	_			1			200	5   5	=						l	6	<del>-</del>	
1			1			1		ij	뎔		ΙÍ				<b>}</b>								l	0/9	ij	la l
1						1	- 1	Öriç	iI			i			3		ᄪᆝᄚ	F					İ	5/2	į	证
B	$\perp \perp$		$\perp$	⊥	L		_		ļ			$\perp$	Ш	$\perp$	7_	<u> ら</u>				$\Box$	$\perp$		<u></u>		)	
\$   \$   \$   \$   \$   \$   \$   \$   \$   \$	$\bot \bot$	$\perp$	4		L				L		$\sqcup$	$\perp$	Ш		_	1	5			$\perp$	1_		<u> </u>			
\$   \$   \$   \$   \$   \$   \$   \$   \$   \$	$\bot \bot$	$\bot$	4	$\perp$	L	$\perp$	_		L		Ш		Ш			2	5				1	$oxed{oxed}$	ļ		-	
5	$\bot$		_ _	┵	L						$\sqcup$					3	5		$\perp$				<u> </u>			
S	$\bot \bot$	$\bot$	$\perp$	1	1	<del> </del> _	_	104	<u> </u>	_	Ш		Ш		<u> </u>	#	5	_	$\perp$	$\perp \downarrow$		oxdot	<u> </u>			L
T	$+\!+\!$	_	$\perp$	1	┸	┷	_	105			$\sqcup$	_	$\sqcup$			<u> </u>	5	_	$\bot$		↓	oxdot			-	
S		—	$\downarrow$	4	╄	┷		106	L		$\sqcup$			$\perp$	$\bot$	<u> </u>	5	_			<b>↓</b>	$\perp$	$oxed{igspace}$		6	
109	+		4	4	╄	╄-	_	107	<u> </u>		$\sqcup$	_	_		$\bot$	$\Box$	5	_	$\perp$	$\rightarrow$	↓_	$\perp \perp$	╙		7	
2   10   1   110   111   111   111   111   111   111   111   112   112   112   112   113   114   114   115   115   116   116   116   116   116   116   117   118   118   118   118   118   118   118   118   118   118   119   120   120   120   121   120   121   122   122   122   122   123   124   124   124   124   124   124   124   125   126   127   128   129   130   130   131   131   131   131   133   134   134   134   134   134   134   135   135   136   137   137   137   138   137   137   137   138   137   137   138   137   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   139   139 <td>++</td> <td>—</td> <td>4</td> <td>+</td> <td>╄</td> <td>+</td> <td>_</td> <td>108</td> <td>ļ</td> <td></td> <td><math>\sqcup</math></td> <td></td> <td><math>\sqcup</math></td> <td></td> <td>4_</td> <td><u>B</u></td> <td>58</td> <td></td> <td><math>\perp</math></td> <td></td> <td>ֈ</td> <td></td> <td>┡</td> <td></td> <td>В</td> <td><u> </u></td>	++	—	4	+	╄	+	_	108	ļ		$\sqcup$		$\sqcup$		4_	<u>B</u>	58		$\perp$		ֈ		┡		В	<u> </u>
4   12   =   62   112   113   113   113   113   113   113   114   114   115   116   115   116   115   116   117   116   117   118   118   118   118   118   118   118   118   118   118   118   118   118   118   118   119   119   119   120   121   121   122   122   122   122   122   122   123   123   124   122   123   123   124   125   126   127   127   127   127   127   127   127   127   127   127   127   127   127   128   129   130   131   132   133   133   134   134   134   134   134   135   136   135   136   136   137   137   137   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138 <td></td> <td>-</td> <td>4</td> <td>+</td> <td>╀</td> <td>-</td> <td>-</td> <td>109</td> <td></td> <td>_</td> <td><math>\vdash</math></td> <td><math>\bot</math></td> <td><math>\sqcup</math></td> <td></td> <td>1</td> <td>9</td> <td>5</td> <td></td> <td></td> <td></td> <td>1_</td> <td><math>\sqcup</math></td> <td><u> </u></td> <td>=</td> <td>رق</td> <td>9</td>		-	4	+	╀	-	-	109		_	$\vdash$	$\bot$	$\sqcup$		1	9	5				1_	$\sqcup$	<u> </u>	=	رق	9
4   12   =   62   112   113   113   113   113   113   113   114   114   115   114   114   115   116   115   116   115   116   117   118   118   118   118   118   118   118   118   118   118   118   118   118   118   118   118   118   119   120   120   120   121   122   122   122   122   122   122   122   122   123   123   124   125   126   127   127   127   127   127   127   127   127   127   127   127   128   128   130   131   131   132   133   134   134   134   134   134   134   134   134   134   135   136   136   137   137   137   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138   138 <td>++</td> <td>+</td> <td>4</td> <td>+</td> <td>╄</td> <td>+</td> <td><math>\dashv</math></td> <td>110</td> <td><u> </u></td> <td>_</td> <td><math>\sqcup</math></td> <td>+</td> <td><math>\vdash</math></td> <td></td> <td>-</td> <td><u>Y   _</u></td> <td></td> <td>_   </td> <td><math>\perp</math></td> <td></td> <td>4</td> <td><math>\vdash \vdash</math></td> <td>⊢</td> <td>=</td> <td>10</td> <td>2</td>	++	+	4	+	╄	+	$\dashv$	110	<u> </u>	_	$\sqcup$	+	$\vdash$		-	<u>Y   _</u>		_	$\perp$		4	$\vdash \vdash$	⊢	=	10	2
State   Stat	++	$\dashv$	4	+	╀	+	4	111	<b> </b>		$\vdash$	+	$\sqcup$	$\vdash$	4-			_		4	1	$\vdash \vdash$	$\vdash$	ᆖ	11	3
5   14 = 14 = 14 = 14 = 14 = 14 = 14 = 14 =	+	$\dashv$	+	+	╀	+	$\dashv$		<u> </u>		⊢∔	+	$\vdash \vdash$	$\vdash \vdash$	-				$\perp$	$\dashv$	+	$\vdash \vdash$	⊢	=	12	4
15	+	<del></del>	4	+	╀	+	-		<b> </b>	_	$\vdash \vdash$	+	$\vdash \vdash$	$\vdash \vdash$	+			_		$\dashv$	+	$\vdash \vdash$	<b>├</b>		78.	
18   68   118   119   119   119   119   120   120   121   121   121   121   121   121   121   121   122   123   123   123   123   123   124   124   124   124   124   125   125   125   125   126   127   127   127   127   127   127   127   128   129   130   130   130   131   131   132   133   134   134   134   134   134   134   134   135   136   137   136   137   137   137   138   138   138   137   138   137   138   138   137   138	++	$\dashv$	+	+	╀	+	-	114	ļ		$\vdash$	+	$\vdash \vdash$	Н–	+			$\dashv$		$\dashv$	+	$\vdash \vdash$		1	14	5
18   68   118   119   119   119   119   120   120   121   121   121   121   121   121   121   121   122   123   123   123   123   123   124   124   124   124   124   125   125   125   125   126   127   127   127   127   127   127   127   128   129   130   130   130   131   131   132   133   134   134   134   134   134   134   134   135   136   137   136   137   137   137   138   138   138   137   138   137   138   138   137   138	<del>  -</del>	$\dashv$	+	+	+	+	-	115	<u> </u>		⊢	+	$\vdash \vdash$	$\vdash$	+	2	65	$\square$		$\dashv$	+	$\vdash \vdash$	⊢	$\vdash$	XX.	ļ <u>.</u>
18   68   118   119   119   119   119   120   120   121   121   121   121   121   121   121   121   122   123   123   123   123   123   124   124   124   124   124   125   125   125   125   126   127   127   127   127   127   127   127   128   129   130   130   130   131   131   132   133   134   134   134   134   134   134   134   135   136   137   136   137   137   137   138   138   138   137   138   137   138   138   137   138	+	+	+	+	╀	+	$\dashv$		<u> </u>		┝	+	$\vdash \vdash$	$\vdash$	+-			<b></b>	+	$\dashv$	+-		├	-	<del>\}\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>	6
19   69   119     20   70   120     21   71   121     22   72   122     23   73   123     24   74   124     25   75   125     26   76   126     27   77   127     28   79   129     30   80   130     31   81   131     82   132   133     33   84   134     35   85   135     36   86   136     37   88   136     38   137   137	++	+	+	+	╀	+	$\dashv$	11/	<u> </u>		$\vdash$		$\vdash$		+			$\sqcup$		$\dashv$	+	$\vdash$	$\vdash$	Ε.	ത	TO)
20   120   120   121     21   71   121   121   122     23   73   122   123   123   124     25   73   74   124   124   124   125   125   126   126   126   127   127   126   127   127   127   128   128   129   129   129   129   129   129   129   130   130   131   131   131   131   131   132   133   133   133   133   133   133   133   134   134   134   134   134   135   136   137   136   137   138   138   138   138   137   138	++	+	+	+	╀	+	$\dashv$	110			⊢		⊢┤	-	+	8	1.00		-	$\dashv$	+	<del></del> -	<b>├</b> ─		118	
21   121   121   122   123   123   123   123   123   123   124   124   124   125   125   126   125   126   127   127   127   127   127   128   129   129   129   129   129   130   130   131   131   131   131   132   133   133   133   133   133   134   134   135   136   136   137   137   137   137   137   137   137   137   138   13	++		+	+	╀	+	$\dashv$	119		-	$\vdash$	+			-						+-		<u> </u>	$\vdash$		
22   72   122   123   124   124   124   124   125   125   125   125   126   127   127   127   127   127   128   129   129   129   129   129   129   129   130   130   131   131   131   131   131   131   132   133   133   133   134   134   134   134   134   134   134   135   136   137   136   137   137   138	++		-	+	╀	+	$\dashv$	120		-	₩	+	$\vdash$		-	4	- 1 4	_	-		╁	$\vdash$	┡	ļ	40	
23   123   123   124     24   74   124   124   125     25   75   125   126   126   127     28   77   78   128   129   129   129   129   129   129   129   130   130   131   131   131   132   132   133   133   133   133   133   133   134   134   134   134   134   134   134   134   135   136   137   136   137   138	++	-	+	+	╀	+		121	<b></b>	-	╌┼	+	Н	-	+-			$\dashv$	+	$\dashv$	┼—	$\vdash$	┢		4	
24   74   124   125     25   76   126   126     27   77   127   127     28   78   129   129     30   80   130   131     31   81   131   131     32   82   132   132     33   83   133   133     34   84   134   134     35   86   136   136     37   87   138   138	+	+	+	+	╀			122	<u> </u>	-	$\vdash$		$\vdash$	$\vdash$	+	<del>-</del>	1/4			$\dashv$	+	$\vdash$	┢		28	
25   75   125   126     27   76   126   127     28   77   78   128   129     30   80   130   130   130   130     31   81   131   131   131   132   132   132   133   133   134   134   134   134   134   135   136   136   137   137   137   138	++		+	+	╀	+	$\dashv$	123	├─	-	⊢	+	$\vdash$		-	3	73	$\dashv$	+	$\vdash$	<del> </del>	$\vdash$	┢		25	
26   76   126   127     27   77   127   128     29   78   129   129     30   80   130   130     31   81   131   131     32   82   132   132     33   83   133   134     35   85   135   135     36   86   136   137     38   88   138   138	++	-	+	+	╀	+-	$\dashv$	124	<u> </u>	-	<del>   </del>	╅	Н		+	-	74	$\dashv$		-	+	$\vdash$	├		2	
127   128   129   129   129   130   130   131   131   132   133   133   133   134   134   134   134   135   136   137   136   137   138	++		+	+	╀	┥—	-	120		$\dashv$	┨	+	╌┤	-	+	-	70		+	$\dashv$	+-	┝	┢		20	
28   78   128     29   80   129     30   80   130     81   131     82   132     83   133     84   134     85   135     86   86     37   87     38   138	+	+	+	+	╁	+		127	<del></del>	-	┨	+	Н	-	┿	7	70	$\dashv$	-	$\dashv$	+	$\vdash$	╀─	$\vdash$	20	
31 81   32 131   33 83   34 83   35 85   36 86   37 87   38 88	+-+	+-	+	+	╁	+	$\dashv$	129	├──	$\dashv$	╁╾┼	╅	Н	$\vdash$	+			-		-	+	$\vdash$	┝	$\vdash$	30	
31 81   32 131   33 83   34 83   35 85   36 86   37 87   38 88	+-+	+-	+	+	╁╴	╁	$\dashv$	120	<u> </u>		$\vdash$		$\vdash$	-	+	<u> </u>	70	-	+	$\vdash$	-	╁╌╁╴	-	-	70	
31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 88	+++		+	╁	╁	╅╾	$\dashv$	130		-	╁┼	+	╌┤	-	+				+	$\vdash$	+	<del>  -</del>		-	30	<u> </u>
32 82   33 83   34 84   35 85   36 86   37 87   38 88	++	+	+	+	╁╴	╁	$\dashv$	131	-	-	╁	+	-		+				+	$\vdash$	+	├┼-	├	⊢	\$1	
33 83   34 84   35 85   36 86   37 87   38 88	++		+	+	+	+	$\dashv$	132	<del> </del>	$\dashv$	+-+	+	$\vdash$	$\vdash\vdash$	+			H		$\dashv$	+	$\vdash$	$\vdash$	$\vdash$	82	-
34 84   35 85   36 86   37 87   38 88	++	+	+	十	+	+	$\dashv$	133	<b></b>	$\dashv$	++	+	$\vdash \vdash$	$\vdash$	+			$\dashv$	$\dashv$	$\vdash$	+	$\vdash$	$\vdash$		33	<u> </u>
35	++	+	+	+	t	+-	$\dashv$	134	<b> </b>	-	+	+	H	$\vdash \vdash$	+			$\dashv$	+	$\vdash$	+	$\vdash$	Н		34	_
36	++	_	+	+	t	$\top$	$\dashv$	135	$\vdash$	_	$\vdash$	_	$\vdash \vdash$	$\vdash$	+	5	85	$\dashv$	+-	$\vdash \vdash$	+	+	$\vdash$		35	
37	+-+	+	$\dagger$	+	T	+	$\dashv$	136	<del>                                     </del>		$\vdash$	$\top$	$\vdash$	- -	+			$\vdash$	$\top$	$\dashv$	+	$\vdash$	<del>                                     </del>		36	<b></b> -
38	++	+	$\dagger$	+	T	$\top$	$\dashv$	137		$\dashv$	$\vdash$		$\vdash$		+	<del>7</del>	87	$\dashv$			+	<del>                                     </del>	<del>                                     </del>	<del> </del>	37	
39 89 139 140 140	+	$\top$	$\dagger$	$^{\dagger}$	T	1	$\dashv$	138	<u> </u>	$\neg$	$\vdash$	$\dashv$	Н	$\vdash$	+				-	$\vdash$	$\top$	$\vdash$	t	т	38	
1 40	1	+	$\top$	$\dagger$	T	$\top$	寸	139	<b></b> -	$\neg$	$\vdash$	$\top$	H		1-			$\dashv$	$\top$	$\vdash$	t	$\vdash$			39	
	++	$\dashv$	$\dagger$	+	T	+	一	140		$\neg$	H	$\top$	$\Box$	$\vdash$				$\Box$	$\neg$	$\vdash$	T	+			40	
41 91 141	++	$\top$	$\top$	+	T	$\top$	$\dashv$			$\dashv$	$\Box$	$\top$	П	$\vdash$	$\top$			$\neg$	$\top$	$\vdash$	T		1	П	41	
4 1	1	$\top$	$\top$	$\top$	T	+	$\dashv$		<b> </b>	$\neg$		+	-	$\vdash$	T			$\Box$	$\neg$	$\dashv$	╁	$\vdash$	t	$\vdash$	42	-
43 93 143	$\top$	$\top$	$\top$	$\top$	Τ	$\top$	$\Box$	143		$\neg$		$\top$	П		$\top$			$\Box$		$\sqcap$	$\top$			П	43	
44 94 144	$\top$	十	$\top$	$\top$	T	1	T			$\neg$	$\Box$	T	П		1					$\sqcap$	$\top$	$\Box \Box$	1	Г	44	
45 95 145	77	$\neg$	$\top$	$\dagger$	1	$\top$	$\sqcap$	145		$\neg$		$\top$	$\sqcap$					$\Box$		$\sqcap$	T	$\vdash$		П	45	
46 96 146 146	$\top$	$\dashv$	✝	$\top$	1	1				$\neg$		1	П		$\top$			$\Box$		$\Box$	$\top$		<del>                                     </del>	$\vdash$	46	
47 97 147	$\top$	$\top$	+	T		$\top$	T	147		$\neg$		$\neg \vdash$	Ħ		1	7	97	$\Box$		$\sqcap$	$\top$		1	Г	47	
48 98 148 148	$\top$	$\neg$	$\top$	$\dagger$	T	1	$\neg$	148				1	П						1	$\Box$	$\top$	$\vdash$	$\vdash$	Г	48	
49 99 149 149	11	$\top$	T	十	Τ		ヿ	149		$\sqcap$			П		$\top$					$\sqcap$	$\top$		1	Г	49	
50 100 150 150		T		T	Γ		T	150				ĺ			T					T	$\top$		П	Γ	50	